

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1989

Application or Docket Number

09/657016

CLAIMS AS FILED - PART I

| 09/07/00 | | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------|------------|
| FOR | NUMBER FILED | NUMBER EXTRA | |
| BASIC FEE | | | |
| TOTAL CLAIMS | 15 | minus 20 = | |
| INDEPENDENT CLAIMS | 3 | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY | | OTHER THAN OR SMALL ENTITY | |
|--------------|--------|-------------------------------|--------|
| RATE | FEES | RATE | FEES |
| | 345.00 | OR | 690.00 |
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL 345 | | OR TOTAL | |

CLAIMS AS AMENDED - PART II

| 01/29/04 | | (Column 1) | (Column 2) | (Column 3) |
|--|--------|---------------------------------|---|------------------|
| AMENDMENT A | CLAIMS | REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | | | | |
| Total | 15 | Minus | 20 | = 0 |
| Independent | 3 | Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OTHER THAN OR SMALL ENTITY | |
|--------------|------------------------|-------------------------------|------------------------|
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL 0 | | OR TOTAL | ADDI. FEE |

| 07/19/04 | | (Column 1) | (Column 2) | (Column 3) |
|--|--------|---------------------------------|---|------------------|
| AMENDMENT B | CLAIMS | REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | | | | |
| Total | 15 | Minus | 20 | = 0 |
| Independent | 3 | Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | | ADDI- TIONAL FEE | |
|---------|--|------------------------|-----------|
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL 0 | | OR TOTAL | ADDI. FEE |

| 01/07/05 | | (Column 1) | (Column 2) | (Column 3) |
|--|--------|---------------------------------|---|------------------|
| AMENDMENT C | CLAIMS | REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | | | | |
| Total | 15 | Minus | 20 | = 0 |
| Independent | 3 | Minus | 3 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | | ADDI- TIONAL FEE | |
|---------|--|------------------------|-----------|
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL 0 | | OR TOTAL | ADDI. FEE |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

09/657016

CLAIMS AS FILED - PART I

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 15 minus 20 = | (initials) |
| INDEPENDENT CLAIMS | 3 minus 3 = | (initials) |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | 690.00 |
| OR X\$ 9 = | |
| OR X\$18 = | |
| OR X39 = | |
| OR X78 = | |
| OR +130 = | |
| OR +260 = | |
| TOTAL (initials) | |
| OR TOTAL | |

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • Minus | •• | = |
| Independent | • Minus | ••• | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|---------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE |
| OR X\$ 9 = | |
| OR X\$18 = | |
| OR X39 = | |
| OR X78 = | |
| OR +130 = | |
| OR +260 = | |
| TOTAL ADDIT. FEE | |
| OR TOTAL ADDIT. FEE | |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • Minus | •• | = |
| Independent | • Minus | ••• | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • Minus | •• | = |
| Independent | • Minus | ••• | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • Minus | •• | = |
| Independent | • Minus | ••• | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) |
|--|---|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | • Minus | •• | = |
| Independent | • Minus | ••• | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.